

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003614.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 11:58
 Operator : AJ\SJ
 Sample : K1556-01 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 23:47:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.609	1003966	8.316 ug/ml
Target Compounds			
4) N-TETRADECANE	8.205f	100367	0.742 ug/ml
7) N-EICOSANE	12.561f	4514324	32.828 ug/ml
8) N-DOCOSANE	13.725	395312	2.889 ug/ml
10) N-TETRACOSANE	14.786	2170688	15.962 ug/ml
11) N-HEXACOSANE	15.847	323542	2.385 ug/ml
12) N-OCTACOSANE	16.794	848241	6.195 ug/ml
13) N-TRIACONTANE	17.685	456842	3.236 ug/ml
14) N-DOTRIACONTANE	18.519	134972	0.978 ug/ml
15) N-TETRATRIACONTANE	19.308	44281	0.349 ug/ml

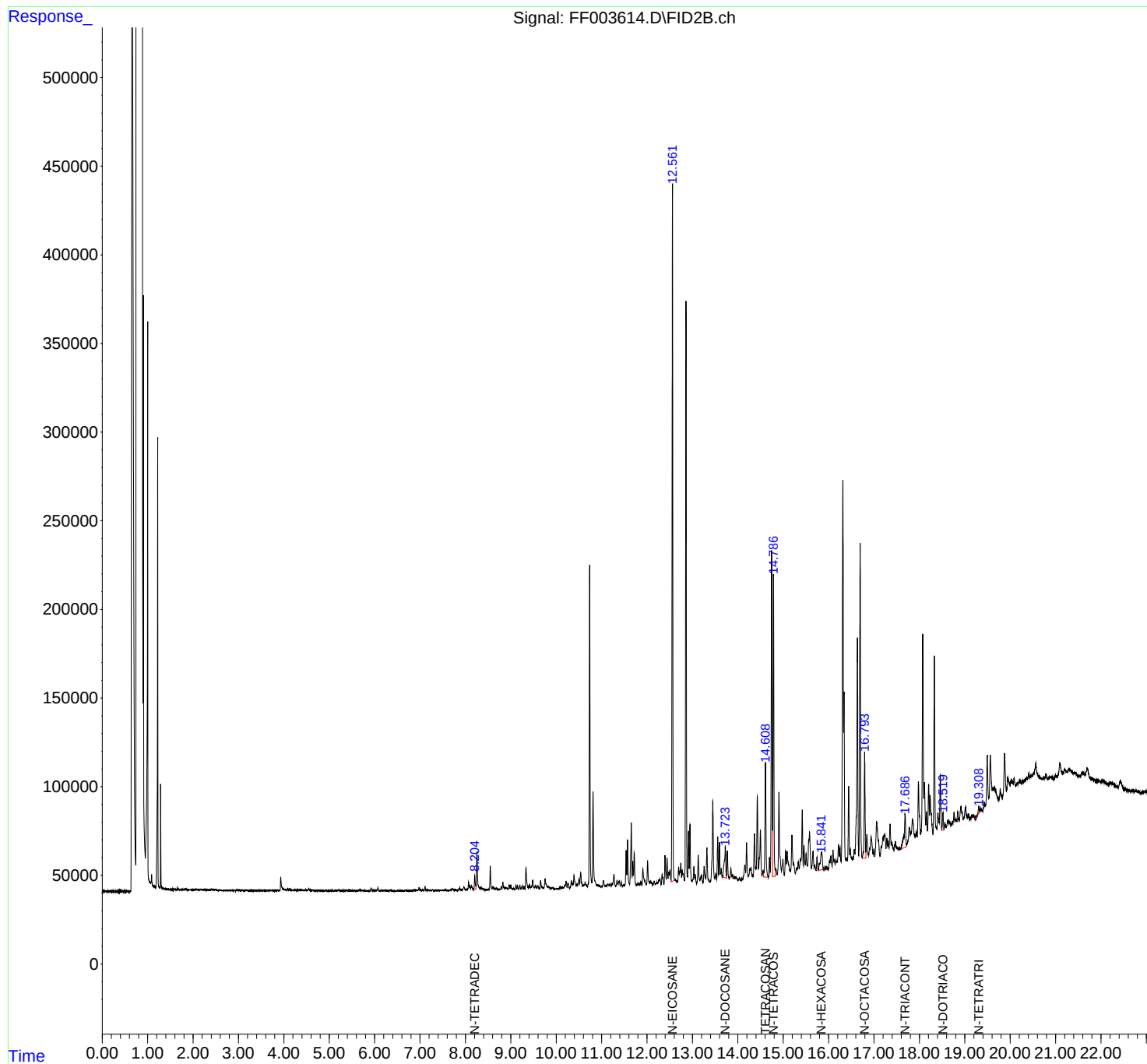
(f)=RT Delta > 1/2 Window

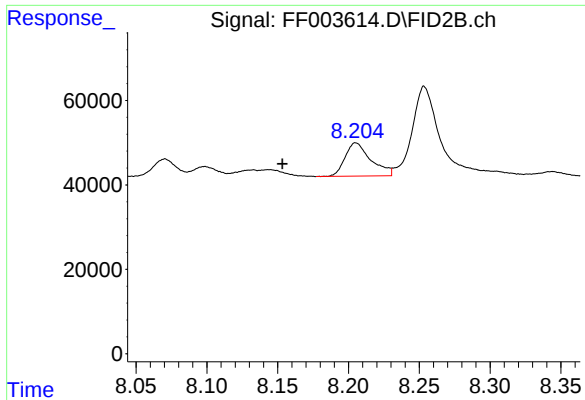
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
Data File : FF003614.D
Signal(s) : FID2B.ch
Acq On : 25 Feb 2019 11:58
Operator : AJ\SJ
Sample : K1556-01 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 23:47:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:57:49 2019
Response via : Initial Calibration
Integrator: ChemStation

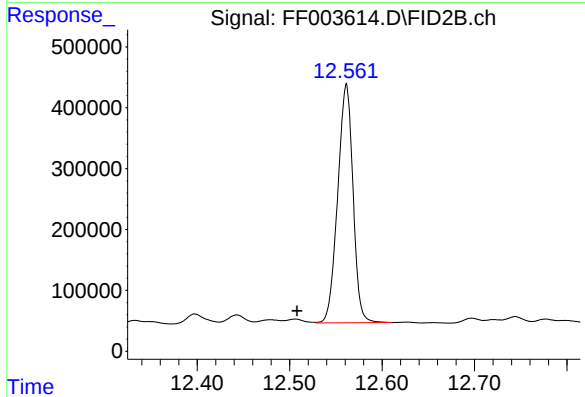
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





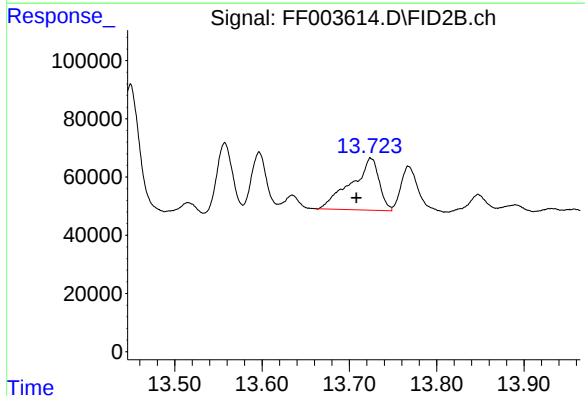
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: 0.052 min
Response: 100367
Conc: 0.74 ug/ml



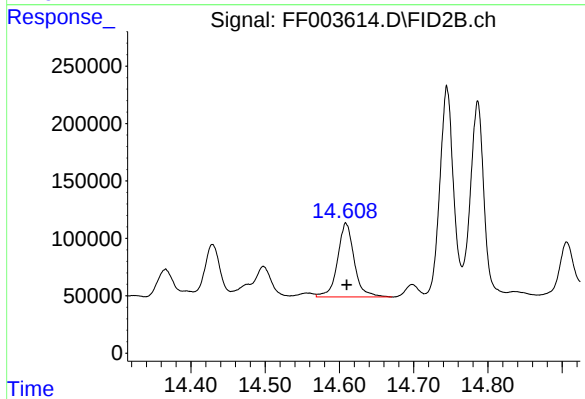
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: 0.054 min
Response: 4514324
Conc: 32.83 ug/ml



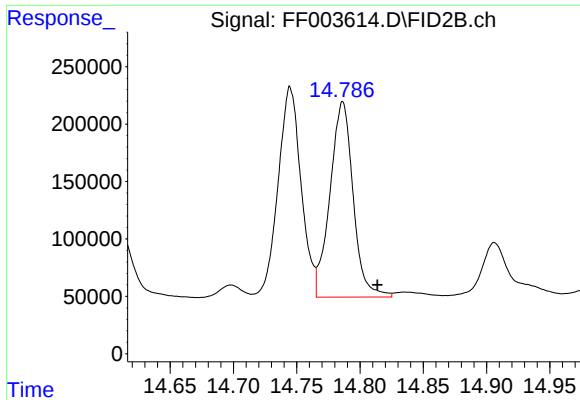
#8 N-DOCOSANE

R.T.: 13.725 min
Delta R.T.: 0.017 min
Response: 395312
Conc: 2.89 ug/ml



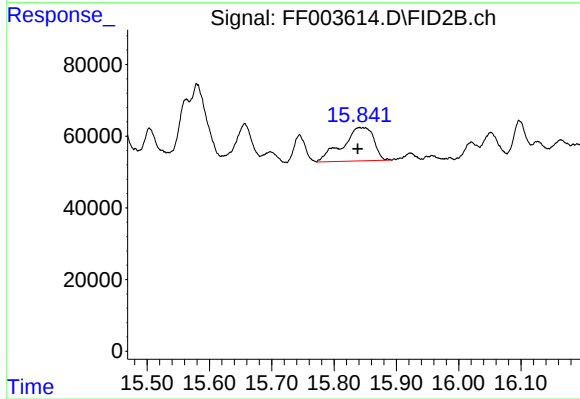
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.001 min
Response: 1003966
Conc: 8.32 ug/ml



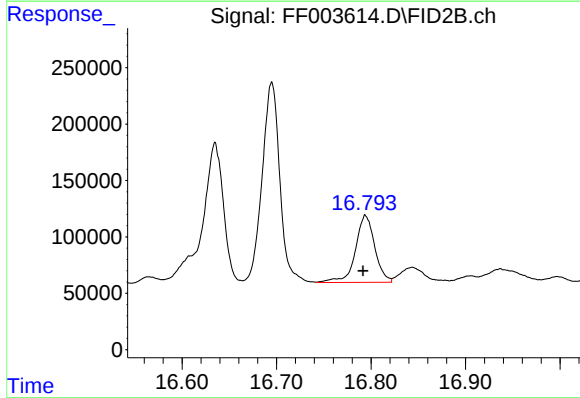
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.027 min
Response: 2170688
Conc: 15.96 ug/ml



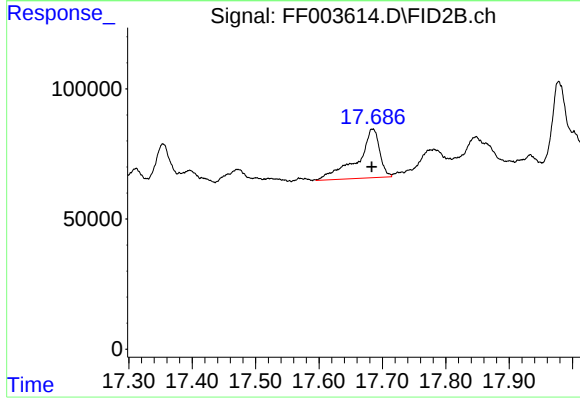
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.008 min
Response: 323542
Conc: 2.39 ug/ml



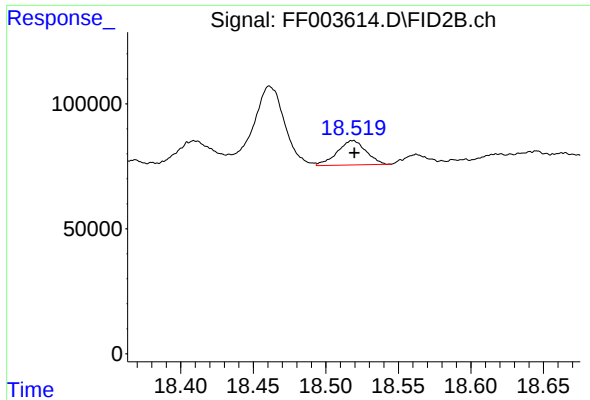
#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.003 min
Response: 848241
Conc: 6.20 ug/ml



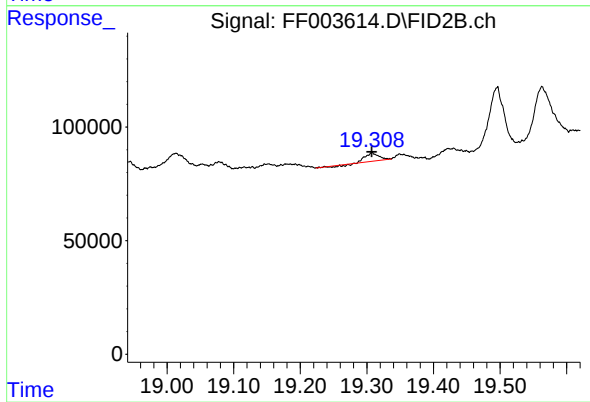
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.002 min
Response: 456842
Conc: 3.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.001 min
Response: 134972
Conc: 0.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: 0.000 min
Response: 44281
Conc: 0.35 ug/ml